PATENT COOPERATION TREATY

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INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference	FOR FURTHER ACTION See Form PCT/IPEA/416				
0402 PCT	FOR FORTHER ROTTON BOOT OWN CITE DAY 10				
International application No.	International filing date (day	v/month/year)	Priority date (day/month/year)		
PCT/SE2005/000537	14-04-2005		16-04-2004		
International Patent Classification (IPC) of	r national classification and II	PC			
See Supplemental Box					
					
Applicant					
Kvaerner Pulping AB et al					
 This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36. 					
2. This REPORT consists of a total of		cluding this cover			
t					
3. This report is also accompanied by	y AININEAES, comprising:				
a (sent to the applicant	and to the International Bure	eau) a total of	sheets, as follows:		
			been amended and are the basis of this report		
	and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions).				
		which this Authori	ity considers contain an amendment that goes		
beyond the di	sclosure in the international ap		l, as indicated in item 4 of Box No. I and the		
Supplemental	Box.	•			
b. (sent to the International Bureau only) a total of (indicate type and number of electronic carrier(s))					
, containing a sequence listing and/or tables related thereto, in electronic					
form only, as indicated in the Supplemental Box Relating to Sequence Listing (see Section 802 of the					
Administrative Instructions).					
4. This report contains indications relating to the following items:					
Box No. I Basis of the report					
Box No. II Priority					
Box No. III Non-establishment of opinion with regard to novelty, inve			nventive step and industrial applicability		
Box No. IV Lack of unity of invention					
Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial					
applicability; citations and explanations supporting such statement Box No. VI Certain documents cited					
Box No. VII Certain defects in the international application					
Box No. VIII Certain	observations on the internation	onal application	•		
Date of submission of the demand	Da	ate of completion	of this report		
·		~			
21-10-2005		1-04-2006			
Name and mailing address of the IPEA/SE		uthorized officer			
Patent- och registreringsverket					
Box 5055 S-102 42 STOCKHOLM	M	arianne Þ	ratsberg/ELY		
Facsimile No. +46 8 667 72 88			5 8 782 25 00		

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/SE2005/000537

Supplemental Box	Sup	plem	ental	Box
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In case the space in any of the preceding boxes is not sufficient. Continuation of: Cover sheet

International patent classification (IPC)

D21C 11/04 (2006.01)

Form PCT/IPEA/409 (Supplemental Box) (April 2005)

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/SE2005/000537

Box	No. I	Basis of the report			
1.	1. With regard to the language, this report is based on:				
	the international application in the language in which it was filed				
		a translation of the international application into which is the language of a translation furnished for the purposes of:			
		international search (Rules 12.3(a) and 23.1(b))			
		publication of the international application (Rule 12.4(a))			
		international preliminary examination (Rules 55.2(a) and/or 55.3(a))			
2.	furnish	regard to the elements of the international application, this report is based on (international to the receiving Office in response to an invitation under Article 14 are referred to not annexed to this report):	replacement sheets which have been to in this report as "originally filed"		
	\boxtimes	the international application as originally filed/furnished			
		the description:			
		* •	as originally filed/furnished		
		pages* received by this Authority on pages* received by this Authority on			
		the claims:			
			as originally filed/furnished		
		pages as amended (together			
		the drawings:			
			as originally filed/furnished		
		pages* received by this Authority on			
		a sequence listing and/or any related table(s) - see Supplemental Box Relating to Se	quence Listing.		
3.		The amendments have resulted in the cancellation of:			
		the description, pages			
		the claims, Nos.			
		the drawings, sheets/figs			
		the sequence listing (specify):			
		any table(s) related to the sequence listing (specify):			
4.		This report has been established as if (some of) the amendments annexed to this made, since they have been considered to go beyond the disclosure as filed, as ind 70.2(c)).			
		the description, pages			
		the claims, Nos.			
		the drawings, sheets/figs			
		the sequence listing (specify):			
		any table(s) related to the sequence listing (specify):			
*	If item	4 applies, some or all of those sheets may be marked "superseded."			

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/SE2005/000537

Box No. V	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability;
	citations and explanations supporting such statement

1.	Statement			
	Novelty (N)	Claims	1-17	YES
		Claims		NО
	Inventive step (IS)	Claims	1-17	YES
		Claims		NO NO
	Industrial applicability (IA)	Claims	1-17	YES
		Claims		NO

2. Citations and explanations (Rule 70.7)

Documents cited in the International Search Report:

D1: US 4929355 A1 D2: WO 02063095 A1 D3: US 4695381 A1

The cited documents represent the general state of the art. The invention defined in claims 1-17 is not disclosed by any of these documents.

The cited prior art does not give any indication that would lead a person skilled in the art to the claimed method and arrangement for dewatering and washing lime mud in a pressurised filter. Therefore, the claimed invention is not obvious to a person skilled in the art.

Accordingly, the invention defined in claims 1-17 is novel and is considered to involve an inventive step. The invention is industrially applicable.